PART B - FEE(S) TRANSMITTAL per with applicable fee(s), to: Mail Mail Stop ISSUE FEE Complete and send this form, toge Commissioner for Patents AUG 2 2 2005 3 P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax INSTRUCTIONS: This form should be and for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further consequence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 05/25/2005 2292 7590 BIRCH STEWART KOLASCH & BIRCH, LLP Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. **PO BOX 747 FALLS CHURCH, VA 22040-0747** (Depositor's name) (Signature) (Date ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR JUDITH MELKI 09/109,082 07/02/1998 2121-140P 3158 TITLE OF INVENTION: SPINAL MUSCULAR ATROPHY DIAGNOSTIC METHODS PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE APPLN, TYPE SMALL ENTITY ISSUE FEE NO \$0 \$1400 08/25/2005 \$1400 nonprovisional EXAMINER ART UNIT CLASS-SUBCLASS HAYES, ROBERT CLINTON 1647 435-091200 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 register & CARSTRIP NEODE PRINTING HEADER ART, KOLASCH or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence (2) the name of a single firm (having an alticular registered attorney or agent) and the name of a single firm (as the name of a single firm (as the name of a single firm) are single for a single firm). If no name is listed, no name will be printed. Address form PTO/SB/122) attached. 2 & BIRCH, LIER on op "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 12.00 OP 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) INSTITUT NATIONAL DE LA SANTE ET PARIS, FRANCE DE LA RECHERCHE MEDICALE Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🚨 Corporation or other private group entity 🚨 Government 4b. Payment of Fee(s): 4a. The following fee(s) are enclosed: Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. (if necessary) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 02-2448 (enclose an extra copy of this form). Advance Order - # of Copies _ 5. Change in Entity Status (from status indicated above) b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. The Director of the USPTO is requested to apply the Issue Fce and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fce and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Date AUGUST 22, 2005 Authorized Signature Registration No. 40,069Typed or printed name MaryAnne Armstrong

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